

Forest Productivity  
Humboldt County, Iowa

FIELD OFFICE TECHNICAL GUIDE Sec. II  
FORESTLAND INTERPRETATIONS

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber  cu ft/ac	
6: Okoboji-----	---	---	---	---
27B: Terril-----	---	---	---	---
54: Zook-----	---	---	---	---
55: Nicollet-----	---	---	---	---
62F: Storden-----	---	---	---	---
90: Okoboji-----	---	---	---	---
95: Harps-----	---	---	---	---
107: Webster-----	---	---	---	---
135: Coland-----	---	---	---	---
138B: Clarion-----	---	---	---	---
138C2: Clarion-----	---	---	---	---
175: Dickinson-----	---	---	---	---
Wadena-----	---	---	---	---
175B: Dickinson-----	---	---	---	---
175C: Dickinson-----	---	---	---	---
188: Kensett-----	---	---	---	---
201B: Coland-----	---	---	---	---
Terril-----	---	---	---	---
203: Cylinder-----	---	---	---	---

Map symbol and soil name	Potential productivity			Trees to manage
	Common trees	Site index	Volume of wood fiber  cu ft/ac	
221: Klossner-----	black willow----- quaking aspen----- red maple----- silver maple----- white ash-----	--- 56 51 76 51	0 57 29 29 29	---
236B: Lester-----	American basswood--- black walnut----- eastern cottonwood-- eastern white pine-- northern red oak---- white oak-----	70 62 90 65 70 60	72 0 100 143 72 57	black walnut, northern red oak, white oak
236C: Lester-----	American basswood--- black walnut----- eastern cottonwood-- eastern white pine-- northern red oak---- white oak-----	70 62 90 65 70 60	72 0 100 143 72 57	black walnut, northern red oak, white oak
236C2: Lester-----	American basswood--- black walnut----- eastern cottonwood-- eastern white pine-- northern red oak---- white oak-----	70 62 90 65 70 60	72 0 100 143 72 57	black walnut, northern red oak, white oak
236D2: Lester-----	American basswood--- black walnut----- eastern cottonwood-- eastern white pine-- northern red oak---- white oak-----	70 62 90 65 70 60	72 0 100 143 72 57	black walnut, northern red oak, white oak
236E: Lester-----	American basswood--- black walnut----- eastern cottonwood-- eastern white pine-- northern red oak---- white oak-----	70 62 90 65 70 60	72 0 100 143 72 57	black walnut, northern red oak, white oak
236F: Lester-----	American basswood--- black walnut----- eastern cottonwood-- eastern white pine-- northern red oak---- white oak-----	70 62 90 65 70 60	72 0 100 143 72 57	black walnut, northern red oak, white oak

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253B: Farrar-----	---	---	---	---
253C: Farrar-----	---	---	---	---
256G: Lester-----	American basswood--	70	72	black walnut,
	black walnut-----	62	0	northern red oak,
	eastern cottonwood--	90	100	silver maple,
	eastern white pine--	65	143	white oak
	northern red oak----	70	72	
	white oak-----	60	57	
Storden-----	---	---	---	---
259: Biscay-----	---	---	---	---
274: Rolfe-----	---	---	---	---
308: Wadena-----	---	---	---	---
308B: Wadena-----	---	---	---	---
330: Kingston-----	---	---	---	---
338: Garmore-----	---	---	---	---
339: Truman-----	---	---	---	---
339B: Truman-----	---	---	---	---
344B: Copaston-----	---	---	---	---
354: Aquolls-----	---	---	---	---
485: Spillville-----	---	---	---	---
506: Wacousta-----	---	---	---	---
507: Canisteco-----	---	---	---	---

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508: Calcousta-----	---	---	---	---
526: Wacousta-----	---	---	---	---
536: Hanlon-----	---	---	---	---
638C2: Clarion-----	---	---	---	---
Storden-----	---	---	---	---
659: Mayer-----	---	---	---	---
823: Ridgeport-----	---	---	---	---
823B: Ridgeport-----	---	---	---	---
823C2: Ridgeport-----	---	---	---	---
828B: Zenor-----	---	---	---	---
828C2: Zenor-----	---	---	---	---
829D2: Zenor-----	---	---	---	---
Storden-----	---	---	---	---
835D2: Storden-----	---	---	---	---
Omsrud-----	---	---	---	---
835E2: Storden-----	---	---	---	---
Omsrud-----	---	---	---	---
956: Harps-----	---	---	---	---
Okoboji-----	---	---	---	---
1585: Spillville-----	---	---	---	---
Coland-----	---	---	---	---

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4000: Urban Land-----	---	---	---	---
5010: Pits, Gravel-----	---	---	---	---
5030: Pits, Quarries-----	---	---	---	---
5040: Udorthents-----	---	---	---	---
5080: Udorthents-----	---	---	---	---
AW: Animal Waste Lagoon-----	---	---	---	---
SL: Sewage Lagoon-----	---	---	---	---
W: Water-----	---	---	---	---